

REQUEST FOR COUNCIL ACTION

MEETING

DATE : 08/18/2003

87'

AGENDA SECTION: CONSENT AGENDA	ORIGINATING DEPT: WATER RECLAMATION PLANT	ITEM NO: D-28
ITEM DESCRIPTION: Engine Generator Replacement (J-4399) Change Order No. 2		PREPARED BY: LYLE J. ZIMMERMAN

Foster Electric Company of Rochester is contracted to replace one of the engine generators at the Water Reclamation Plant. There have been changes necessary because of unforeseen conditions and other changes have been necessary to provide for a better project. There were 14 changes totaling \$115,309.71 in costs. The major cost items were:

- Changes to the radiator support due poor soil conditions and repair of an electrical conduit and wiring not shown on older plant as-built drawings. \$17,070
- Revising the expansion tank to an atmospheric type tank and relocating it from inside the building to the rooftop. This was in keeping with the generator manufacturer's recommendations. \$21,963.14
- Replacement of the feeders from the generator switchgear to the high voltage switchgear. This replacement was necessary so that both engine generators can be run at the same time. \$71,008.

Original Contract Amount	Change Order No. 2	\$2,083,048.00
Item No. 1 (Change Order No. 1)		\$ 33,002.00
Item No. 2 (Decrease)	(\$ 7,000.00)	
Item No. 3	\$ 1,430.00	
Item No. 4 (Decrease)	(\$ 1,300.00)	
Item No. 5	\$ 1,560.00	
Item No. 6	\$ 17,070.00	
Item No. 7	\$ 21,963.14	
Item No. 8	\$ 0.00	
Item No. 9	\$ 3,142.96	
Item No. 10	\$ 572.59	
Item No. 11	\$ 1,433.00	
Item No. 12	\$ 5,930.00	
Item No. 13	\$ 0.00	
Item No. 14	\$ 71,008.00	
Item No. 15 (Decrease)	(\$ 500.00)	
Total Change Order No. 2		\$ 115,309.69
New Contract Amount		\$2,231,359.69

COUNCIL ACTION REQUESTED

Approval of Change Order No. 2 to the Foster Electric Company's contract for the Engine Generator Replacement Project increasing the contract amount by 115,309.69.

COUNCIL ACTION: Motion by: _____ Second by: _____ To: _____

